

## Fourth of July Weather Facts for Waterloo

Measurable rain has fallen in Waterloo on the Fourth of July in 44 out of 118 years on record going back to 1895 – giving the chance of occurrence at 37%.

The Top 5 Hottest Fourths since 1895 (by daily average temperature) include:

1. 91.0 degrees in 1911
2. 87.0 degrees in 2012 and 1901
4. 85.0 degrees in 1977
5. 83.0 degrees in 1999

The Top 5 Coolest Fourths since 1895 (by daily average temperature) include:

1. 53.5 degrees in 1967
2. 57.0 degrees in 1972 and 1915
4. 60.0 degrees in 1909
5. 61.0 degrees in 1997

Weather for the Past 10 Fourth of Julys in Waterloo:

<u>Year</u>	<u>High</u>	<u>Low</u>	<u>Rainfall</u>
2012	100	74	0
2011	86	54	0
2010	79	69	0.94"
2009	73	59	0.18"
2008	82	56	0
2007	88	67	0
2006	78	57	0
2005	78	61	T
2004	86	66	0.20"
2003	90	70	0.03"

Normals for the Fourth of July:

Normal High Temperature: 85  
Normal Low Temperature: 63  
Normal Rainfall: 0.17 inches

Records for the Fourth of July:

Record High Temperature: 109 in 1911  
Record Low Temperature: 43 in 1967 and 1922  
Record Rainfall: 2.71" in 2002